

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Daijiro YUMOTO et al.

Title:

APPARATUS AND METHOD FOR ESTIMATING CHARGE RATE OF

SECONDARY CELL

Appl. No.:

Unassigned

Filing Date:

OCT 3 0 2003

Examiner:

Unassigned

Art Unit:

Unassigned

## UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

## Daijiro YUMOTO Hideo NAKAMURA

## Enclosed are:

- [X] Specification, Claim(s), and Abstract (35 pages).
- [X] Formal drawings (4 sheets, Figures 1-6I).
- [X] Declaration and Power of Attorney (3 pages).
- [X] Assignment Recordation Cover Sheet.
- [X] Assignment of the invention to NISSAN MOTOR CO., LTD.
- [X] Information Disclosure Statement.
- [ X ] Form PTO/SB/08 with copies of 4 listed references.

- [X] Application Data Sheet (37 CFR 1.76).
- [X] Claim for Convention Priority with 1 certified Japanese priority document.

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$770.00		\$770.00
Total Claims:	18	-	20	=	0	x	\$18.00	=	\$0.00
Independ ents:	3	-	3	_ =	0	x	\$86.00	=	\$0.00
If any Mu	ltiple Dep	ender	nt Claim	(s) pr	esent:	+	\$290.00	=	\$0.00
•						SU	JBTOTAL:	=	\$770.00
[]	Sm	all E	ntity Fee	s Ap	ply (subtra	act ½	of above):	=	\$0.00
					TOTA	LFI	LING FEE:	=	\$770.00
Assignment Recordation Fee: + \$40.00							=	\$40.00	
J						T	OTAL FEE	=	\$810.00

- [X] A check in the amount of \$810.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date	OCT 3 0 2003	By Mychward

**FOLEY & LARDNER** 

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